

DANILEVICH, S. I., Cand Geol-Min Sci -- "On the authenticity
of age determinations^{of the age} of Ukrainian monazites by the lead-
isotope method." Mos, 1961. (Acad Sci USSR. Inst of Geo-
chem and Analyt Chem im V. I. Vernadskiy) (KL, 8-61, 233)

- 105 -

KOMLEV, L.V.; MIKHALEVSKAYA, A.D.; DANILEVICH, S.I.

Age of alkaline intrusions in the Khibiny and Lovozero Tundras (Kola Peninsula). Dokl.AN SSSR 136 no.1:172-174 Ja '61. (MIRA 14:5)

1. Predstavлено академиком А.А.Полкановым.
(Lovozero tundras—Loparite) (Khibiny Mountains—Lovchorrite)
(Geological time)

KONLEV, L.V.; L'VOV, B.K.; DANILEVICH, S.I.; KRYUKOVA, N.F.; MIKHALEVSKAYA, A.D.

Absolute age of granitoids of the Kochkar complex (Southern Urals).
Uch.zap. LGU no.312:240-257 '62. (MIRA 1:6)
(Ural Mountains—Granite) (Geological time)

KOMLEV, L.V.; SAVONENKOV, V.G.; DANILEVICH, S.I.; IVANOVA, K.S.;
KUCHINA, G.N.; MIKHALEVSKAYA, A.D.

Geological importance of regional rejuvenation processes of
ancient formations in the southwestern part of the Ukrainian
Crystalline Shield. Geokhimiia no.3:195-206 '62. (MIRA 15:4)

1. V.G.Khlopin Radium Institute, Academy of Sciences, U.S.S.R.,
Leningrad.
(Dnieper Valley—Petrology)

DANILEVICH, S.Yu., inzh.

Shelling corn cobs with minimum injuries to grain. Mekh. sil'.hosp.
12 no.8:7-8 Ag '61. (MIRA 14:7)
(Corn (Maize))

DANILEVICH, Stefan Yuzefovich [Danylevych, S.IU.]; OLEFIRENKO, G.A.
[Olefrenko, H.A.], red.; YEROSHENKO, T.G. [IEroshenko, T.H.],
tekhn. red.

[Harvesting corn with grain combines] Zbyrannia kukurudzy zер-
новыми комбайнами. Kyiv, Derzhsil'ospvydav URSR, 1962. 56 p.
(MIRA 16:4)

(Ukraine--Corn (Maize)--Harvesting)
(Ukraine--Combines (Agricultural machinery))

DANILEVICH, Stefan Yuzefovich [Danylevych, S.IU.]; DIDENKO, Nikolay Kirillovich; KOVAL'CHUK, Vasiliy Il'ich; KUDLAY, Fedor Andreyevich; GRIN', Anatoliy Lavrentiyevich [Hrin', A.L.]; BABUK, V. B., red.; KOSOBSKIY, V.A. [Kosovs'kyi, V.A.], red.; POTOTSKAYA, L.A. [Potots'ka, L.A.], tekhn. red.

[Over-all mechanization of corn production] Kompleksna mekhanizatsiya vyrabnytstva kukurudzy. Kyiv, Izd-vo Ukr. Akad. sil'skohosp. nauk, 1962. 194 p. (MIRA 16:4)

1. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Babuk).
(Ukraine--Corn (Maize))
(Ukraine--Agricultural machinery)

NEKRASOV, Vsevolod Vladimirovich, prof.; DANILOV, V. A., dr.

[Manual on laboratory demonstration experiments in
organic chemistry] Nakovozastvo k malomu praktikumu po
organicheskoi khimii. Izd.4., no. 1. Moskva, Khimizdat,
1962. 380 p. (Vtak 18.)

VASIL'YEVA, Z.G.; GRANOVSKAYA, A.A.; MAKARYCHEVA, Ye.P.; TAPER(OVA),
A.A.; FRIDENBERG, Ye.E.; DANILEVICH, T.A., red.

[Laboratory work in general chemistry; semimicroanalysis]
Laboratornyi praktikum po obshchei khimiï; polimikrometod.
2. izd. Moskva, Khimiia, 1965. 346 p. (MIRA IP:7)

KUCHARSKIY, M.[Kucharski, M.] ed.; LINDERAN, Ya. n. d.;
MALICHEVSKIY, Ya.[Malczewski, J.], red.; RABEK, I.,
red.; SENOV, L.N.[translator]; FILIUFENKO, L.K.
[translator]; DANILEVICH, T.A., red.

[Laboratory work in the chemistry and technology of polymeric
materials. Translated from the Polish] Laboratoriya raboty po
khimii i tekhnologii polimernykh materialov. Moskva, Khimija,
(VIZA 18:7)
1965. 303 p.

DANILEVICH, V.; KRIVTSOV, N.; ROZHIN, P.

Use labor intensity indices as the base for planning work
in an enterprise. Sots. trud 8 no.2:87-97 F '63. (MIRA 16:2)
(Labor productivity) (Industrial management)

DANILEVICH, Vasiliy Aleksandrovich [Danilevich, Vasil']; RABINOVICH, A.,
red.; YARMOLENKO, V.[Yarmolenka, V.], tekhn. red.

[Dzmitryi Barashkin, a steel maker] Staliavar Dzmitryi Barashkin.
Minsk, Dziarzh.vyd-va BSSR. Red. masava-palitychrai lit-ry, 1961.
45 p. (MIRA 15:1)
(Minsk—Automobile industry) (Iron and steelworkers)

DANILEVICH, V.I.

Prevention of postoperative shock in gynecological patients. Zdrav.
Belor. 4 no.2:56-58 F '58. (MIRA 13:8)

1. Iz ginekologicheskogo otdeleniya rodil'nogo doma g. Bresta
(glavnnyy vrach I.F.Koroleva).
(SHOCK)

DANILEVICH, V.M.; TSYBA, M.M.

Effect of different fertilizers on the microflora of newly reclaimed
Peat soil of the transitional type in bogs of the Karelian S.S.R.
Izv.Kar. i Kol'.fil. AN SSSR no.2:93-99 '59. (MIRA 12:11)

1. Institut lesa Karel'skogo filiala AN SSSR.
(Karelia--Peat soils) --- (Soil microorganisms)

DANILEVICH, Ya.B. (*Leningrad*)

Methods and results of the investigation of current distribution in
the damping winding of a synchronous salient-pole machine during
asynchronous operation. Izv. AN SSSR. Otd.tekh.nauk. Energ. i avtom.
no. 4:33-42 Jl-Ag '59. (MIRA 12:11)
(Electric machinery, Synchronous)

DANIELLE MITCHELL

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KOSTENKO, M.P., akademik; KAZOVSKIY, Ye.Ya., kand.tekhn.nauk;
DANILEVICH, Ya.B., inzh.

Experimental study of new methods for determining the
parameters of a.c. machines. Elektrichesvo no.6:14-16
Je '60. (MIRA 13:7)

1. Institut elektromekhaniki AN SSSR.
(Electric machinery—Alternating current)

DANILEVICH, YA. B., CAND TECH SCI, "DAMPING COILS OF
SYNCHRONOUS [REDACTED] MACHINES." LENINGRAD,
1960. (MIN OF HIGHER AND SEC SPEC ED, LENINGRAD POLYTECH
INST IM M. I. KALININ). (KL, 3-61, 215).

195

DANILEVICH, Ya. B.

Cand Tech Sci - (diss) "Dumper windings of synchronous visible-pole machines." Leningrad, 1961. 16 pp; (Ministry of Higher and Secondary Specialist Education RSFSR, Leningrad Electrical Engineering Inst imeni V. I. Ul'yanov (Lenin)); 200 copies; free; bibliography on pp 15-16 (15 entries); (KL, 10-61 sup, 214)

DANILEVICH, Ya.B. (Leningrad)

Design of electrical machinery with magnetic wedges in the
stator grooves. Izv. AN SSSR, Otd. tekhn. nauk. Energ. i avtom.
no.6:152-155 N-D '61. (MIRA 14:12)
(Electric machinery)

DANILEVICH, Ya.B.; KULIK, Yu.A.

Additional losses in the damper winding of synchronous machines.
Sbor. rab. po vop. elektromekh. no.6:27'-286 '61. (MIFI A 14:9)
(Electric machinery, Synchronous)

DANILEVICH, Yarush Bronislavovich; KULIK, Yuriy Andrianovich;
KASHARSKIY, E.G., otv.red.; SUVOROV, I.V., red.izd-va;
AREF'YEVA, G.P., tekhn.red.

[Theory and design of the damper windings of synchronous
machines] Teoriia i raschet dempfernykh obmotok sinkhronnykh
mashin. Moskva, Izd-vo Akad.nauk SSSR, 1962. 136 p.
(MIRA 15:5)

(Electric machinery—Windings)

DANILEVICH, Ya.B., otv. red.; TSVETKOV, E.V., red.izd-va;
SOROKINA, V.A., tekhn. red.

[Calculation and study of the self-excitation systems of synchronous machines] Raschet i issledovanie sistem vozobuzhdeniya sinkhronnykh mashin. Moskva, Izd-vo AN SSSR, 1963. 183 p. (MIRA 17:1)

1. Institut elektromekhaniki.
(Electric machinery, Synchronous)

DANILEVICH, Yanush Bronislavovich; KASHAISKII, Engmar Grigor'yevich;
TITOV, V.V., kand. tekhn. nauk, retsenzent; DAUTAU, A.A.,
kand. tekhn.nauk, red.; ZHITNIKVA, L.S., tekhn. red.

[Additional losses in electrical machines] Dobavochnye
poteri v elektricheskikh mashinakh. "Moskva, Gosenergoiz-
dat, 1963. 213 p.
(Electric machinery)

GONCHARENKO, R.B.; DANILEVICH, Ya.B.; LOGINOV, S.I.

Design and study of the excitation system of a synchronous motor with three-winding transformer and semiconductor rectifiers. Sbor.rab. po vop.elektromekh.no.8:167-176 '63.

(Electric motors, Synchronous) (Electric power distribution)

(MIRA 16:5)

ACCESSION NR: AP4045176

S/1292/64/000/009/0008/0014

AUTHORS: Kazovskiy, Ye. Ya. (Doctor of technical sciences); Danilevich, Ya. B. (Candidate of technical sciences); Shakhtar'kin, V. N. (Engineer)

TITLE: Prospects for producing high-power magnetohydrodynamic generators

SOURCE: Elektrotehnika, no. 9, 1964, 8-14

TOPIC TAGS: MHD, conducting gas, magnetic field, Hall effect, current intensity, ionized gas

ABSTRACT. Basic problems associated with the generation and utilization of MHD power were reviewed, and the theory of the MHD generator is outlined briefly. A simplified expression is obtained for the power output P from one-dimensional MHD considerations $P = \rho c D^2 w^2 (1 - \eta)$, where η is the loading parameter. Alkali metals are shown to possess a maximum ionization rate at minimum temperatures (2300-3300K). Both constant current and variable current generators are reviewed. The conduction type is shown to be more practical in the near future as opposed to the pulsed generator. The schematic of an open-cycle MHD power plant is given, and the details of the various components are outlined. The one-dimensional MHD theory for an ideal, conducting gas flow is treated in greater detail and mass, momentum, and

Cord 1/1

ACQUISITION NR: A14045176

energy conserving equations are obtained in a differential form. The effects of Hall currents, secondary losses, end losses, and magnetic losses are mentioned, and segmented electrodes are suggested to minimize some of these losses--especially the Hall currents. A set of efficiency expressions is obtained, including electrical efficiency, thermodynamic efficiency, and power efficiency. A long list of materials suitable for withstanding high-temperature corrosive atmospheres is presented (tantalum and zirconium carbide, refractory materials, etc.). The experimental prototype designed at AVCO Research Center, Mass., USA is reviewed, and recommendations are made for a 500 Mw(e) power plant utilizing a combined nuclear reactor and an MHD generator. Orig. ext. 10000 formulas, 10 figures, and 1 table.

ASSOCIATION: none

ENCL: 00

STP 10000

STPLR: 021

Cards

IFATOV, Pavel Mikhaylovich; DANILEVICH, Ya.B., otv. red.

[Multiplex armature windings of d.c. electric machines]
Mnogokhodovye obmotki iakorei elektricheskikh mashin
postoiannogo toka. Moskva, Nauka, 1965. 60 p.
(MIRA 18:4)

DANILEVICH, Ya.B., otv. red.

[Theory, design, and study of widely used electrical machines] Teoriia, raschet i issledovanie vysokoispol'zovannykh elektricheskikh mashin. Moskva, Nauka, 1965. 242 p.
(MIRA 18:9)

1. Leningrad. Institut elektromekhaniki.

DANILEVICH, Yanush Bronislavovich; DMB. V. N. I. ;
Vyacheslavovich; KAZOVSKY, Yefim Yakovlevich
[Parameters of a.c. machines] Parametry elektricheskikh
mashin peremennogo toka. Moskva, Nauka, 1975. 338 s.
(VINITI 1975)

DANILEVICH, Ya.B., otv. red.

[Electrical machinery; studies, problems of theory and design] Elektricheskie mashiny; issledovaniia, voprosy teorii i rascheta. Moskva, Nauka, 1965. 300 p.
(MIRA 18:7)
1. Leningrad. Institut elektromekhaniki.

KASHAKSKIY, Engmar Grigor'yevich; DANILEVICH, Ya.b., otd. red.

[Special problems in the calculation and design of synchronous machines with solid rotors] S特别'ye
voprosy rascheta i issledovaniia sinkhronnykh masin
s massivnym rotorom. Moskva, Nauka, 1965. 103 p.
(CIA 18:9)

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[REDACTED] [REDACTED]

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CIA-RDP86-00513R001109

DANILEVICH, Ye.

Correct fixing of prices on goods. Prom.koop.no.2:7-9 P '56.
(Price regulation) (MIRA 9:7)

BLOKH, Samuil Yakovlevich; MIRKIN, Samuil L'vovich; DANILEVICH, Ye.P.;
GOLOVNINA, Ye., red.; LNBEDEV, A., tekhn.red.

[Handbook of prices for building materials and equipment approved
during the period from July 1, 1955 to January 1, 1958] Spravochnik
tsen na stroitel'nye materialy i oborudovanie, utverzhdennykh v
period s 1 iulija 1955 g. po 1 Ianveria 1958 g. Moskva, Gosfin-
izdat. Pt.4. 1958. 1192 p. (MIRA 12:1)

(Building materials--Prices)

BLOKH, Samuil Yakovlevich; DANILEVICH, Ye.P.; GOLOVNINA, Ye., red.;
LEBEDEV, A., tekhn.red.

[Price manual for materials and equipment approved for the
period January 1, 1958 to January 1, 1959] Spravochnik tsen
na materialy i oborudovanie, utverzhdennykh v period s 1 jan-
varia 1958 g. po 1 janvaria 1959 g. Moskva, Gosfinizdat.
Pt.5. 1959. 672 p. (MIRA 12:9)
(Industrial equipment--Prices)

DANILEVICH, Ye.P.

Establishing wholesale prices for industrial production. Vest.
mashinestr. 44 no.12;70-72 D '64. (MIRA 18:2)

DANILEVICH, Yu.I.

Gas consumption in heating furnaces. Gas.prom. no.2:18-21 P '57.
(Gas as fuel) (Heating) (Furnaces) (MLRA 10³)

DANILEVICH, Yu. I. (Kiyev).

Discussion of the question of elimination of domestic gas meters.
Gaz. prom. no. 5:33-35 My '58. (MIRA 11:5)
(Gas distribution) (Gas meters)

DANILEVICH, Yu.I.

Gas consumption conditions in bakeries and public baths. Gaz.
prom. no. 7:29-32 J1 '58. (MIRA 11:7)
(Baths, Public)
(Bakers and bakeries)
(Gas)

DANILEVICH, Yu.I.

Consumption of gas by heating boilers. Gaz. prom. no.9:30-34
S '58. (MIRA 11:10)
(Kiev--Heatingplants)

LEVIN, A.M., kand. tekhn. nauk.; DANILEVICH, Yu. I., inzh.; NAYDENOV, G.P., inzh.

Gas dryer. Gor. khos. Mosk. 32 no.10:23-25 v '58. (MIRA 11:11)

1. Institut ispol'zovaniya gaza AN USSR.
(Drying apparatus)

DANILEVICH, Yu.I.

Methods for determining rates of gas consumption for the branch
lines and gas installations in apartment houses; discussion. Gaz.
prom. 4 no.2:35-40 F '59. (MIRA 12:3)
(Gas distribution)

DANILEVICH, Yu.I.; FURSAYEV, V.M.

Change-over of the Kharkov gas distribution system from coke-oven gas to natural gas. Gaz.prom. 5 no.1:34-38 Ja '60.
(MIRA 13:4)

(Kharkov--Gas distribution) (Gas, Natural)

DANILEVICH, Yu. I.

Cand Tech Sci - (diss) "Study of conditions of gas requirement in city economy." Kiev, 1961. 16 pp; with diagrams; (Academy of Construction and Architecture Ukrainian SSR); 185 copies; price not given; (KL, 10-61 sup, 214)

DANILEVICH, Yu.I., inzh.

Study of asbestos-cement pipes for the construction of gas lines.
Stroi.truboprov. 7 no.2:6-8 F '62. (MIRA 15:3)

1. Institut ispol'zovaniya gaza AN USSR, g.Kiyev.
(Pipe, Asbestos—Cement)

DANJLEVICH, Ya. I.

Determining the rated flows for household needs in the densification of gas networks. Gaz. prom. 8 no. 9(23-11) S 1988
(MIRA 1988)

BROGA, L.; DANILEVICIUS, E.; MEDONIS, A., red.; CECYTE, V., tekhn.
red.

[Tourist map of the Lithuanian S.S.R.] Lietuvos TSR turistinis
zemelapis. Vilnius, Valstybine politines ir mokslines lite-
ratores leidykla, 1962. 102 p. (MIRA 16:1)
(Lithuania--Maps)

DAILIEVICIUS, Eduardas, vet. doktor; BAIKUTY, A., red.

(Echinococcosis and other diseases carried by dogs)
Echinokokozė ir kitos sunu platinamos ligos. Vilnius,
Laikrasciu ir zurnalui Leidykla, 1963. 34 p. (in
Lithuanian) (MIRA 17:7)

BALTIMORE, MD.

1970, 1971

High school graduate, majoring in
and attending college in Lithuania.
Bei Lithuanian S.S. Institute of
Social Studies, Lithuania, 1970-71.
Graduated from the Institute in
1971. (Studied History, Economics, Political
Science)

On: Red Army Leninist, No. 1, 1971.

USSR / Farm Animals. Small Horned Stock.

Q-2

Abstr Jour: Ref Zhur-Biol., No 23, 1958, 105e97.

Author : Danilevichus, Yu.
Inst : Institute of Morphology of Animals, AS USSR.
Title : The Influence of Different Feeding of
Pregnant Sheep on the Development of the Skin
of Newborn Lambs and Their Productive Qualities.

Orig Pub: Tr. In-ta morfol. zhivotnykh AN SSSR, 1957, vyp.
22, 183-193.

Abstract: The experiments were conducted on three groups
of sheep maintained on different rations for a
period of eight and a half months. It was
found that a different type of feeding of ewes
with lamb did not have an essential effect on
the live weight of the newborn but exerted a

Card 1/2

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DANILEVSCHI, V.

"Alexandr Ledighin; the 30th anniversary of the death of the inventor of the electric bulb", p. 12. "The Sovremtraktor Plant", p. 14 (Stinta Si Cultura, Vol. 5, no. 4, Apr. 1953, Bucuresti)

SO: East European Vol. 2, No 9
Monthly List of ~~new~~ Accessions, Library of Congress, September 1953, Uncl.

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PAKHOMYCHEV, A.I., prof.; CHEMKASOV, Ye.P., cots.; BEREZINA, T.A., assistant.; VISHNEVSKAYA, Ye.P., assistant.; DANILEVSKAYA, A.A., assistant.; SARKISYANTS, Z.E., assistant.; KOZLOVA, T.A., assistant.; VOROB'YEVA, R.S., assistant.; URAZAYEV, N.M., red.; LYUDKOVSKAYA, N.I., tekhn. red.

[Methods of teaching hygiene in medical and pediatric departments of institutes of medicine] Metodika prepodavaniia gигиены на лечебном и педиатрическом факультетах медико-санитарных институтов. Moskva, Gos. izd-vo med. lit-ry, 1958. 142 p. (MIRA 11:12) (HYGIENE--STUDY AND TEACHING)

BURMISTROV, S.I.; DANILEVSKAYA, A.I.

Derivatives of 1,3-diethyl-4-benzenesulfonic acid. Zhur.ob.khim.
33 no.3:938-940 Mr '63. (MIRA 16:3)

1. Dnepropetrovskiy khimiko-tehnologicheskiy institut.
(Benzenesulfonic acid)

ACCESSION NR: AT6012671

UR/2513/65/015/000/0088/0095

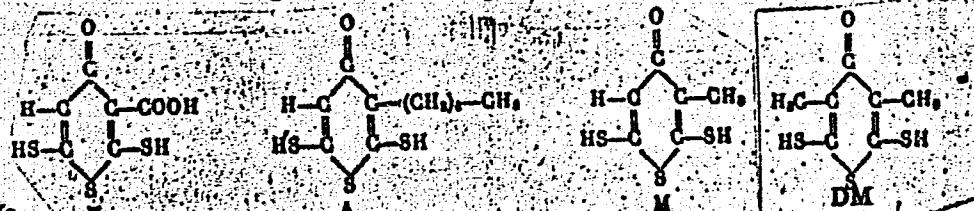
AUTHOR: Usatenko, Yu. I.; Arishkevich, A.M.; Danilevskaya, A.I.

TITLE: Extractive concentration and photometric determination of microquantities of copper by means of dimercaptopyrroles.

SOURCE: AN SSSR. Komissiya po analiticheskoy khimii. Trudy, v. 15, 1965. Metody kontsentrirovaniya veshchestv v analiticheskoy khimii (Methods of concentrating substances in analytical chemistry), 68-95

TOPIC TAGS: copper extraction, copper determination, dimercaptopyrone, photometric analysis

ABSTRACT: The following four dimercaptopyrone derivatives were synthesized:



Card 1/2

ACCESSION NR: AT5012671

The compounds were used for the extraction and photometric determination of microquantities of copper, with which they form colored complexes having an absorption maximum at 496 m μ . Since the intensity of the color depends on the medium, reagent, and valence of copper, the reactions were studied under various conditions. The highest optical density was displayed by univalent copper in HCl at pH 0-1. The best extracting agents are isooamyl alcohol and amyl acetate; the latter was used in the experiments. The extractability of the complexes depends on the acidity of the aqueous solution and the amount of reagent used. On the basis of experiments with pure salts, methods were elaborated for the extractive concentration, reextraction, and photometric determination of microquantities of copper in water and certain chemical reagents; the analytical procedures involved are described. Orig. art. has: 4 figures, 3 tables and 4 formulas.

ASSOCIATION: Komissiya po analiticheskoy khimii, AN SSSR (Commission on Analytical Chemistry, AN SSSR)

SUBMITTED: 00

ENCL: 00

SUB CODE: IC ,00

NO REF SCV: 003

OTHER: 000

Card 2/2

DANILEVSKAYA, A.I.; ARISHKEVICH, A.M.; USATENKO, Yu.I.

Turbidimetric titration of copper with dimercaptothiopyrone.
Zav. lab. 31 no. 12:1439-1441 '65 (MIRA 19:1)

1. Dnepropetrovskiy khimiko-tehnologicheskiy institut imeni
Dzerzhinskogo.

DANILEVSKAYA, I.M.

Clinical and statistical survey of 641 cases of psoriasis.
Sbor. nauch. rab. po lepr. i derm. no.13:143-148 '59. (MIRA 14:6)
(PSORIASIS)

KUL'SKIY, L.A.; NAKORCHEVSKAYA, V.F.; SLIPCHENKO, V.A.; DANILEVSKAYA, I.P.

Effectiveness of the flocculating effect of active silicic acid and
polyacrylamide. Ukr.khim.zhur. 29 no.12:1341-1346 '63.

(MIRA 17:2)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR.

L 54629-65 EWT(m)/EPP(c)/EPR/EWP(j)/T Pg-4/Pr-4/Ps-4 RPL WW/RM
ACCESSION NR: AP5010913 UR/0286/63/000/007/0102/0102

2

AUTHOR: Korshak, V. V.; Kogan, A. M.; Frunze, T. M.; Sergeyev, V. A.
Karashev, V. V.; Shlyofman, R. B.; Danilevskaya, L. B.

TITLE: A method of obtaining styrene- ϵ -caprolactam copolymers.
Class 39, No. 169792

SOURCE: Byulleten' izobreteniij i tovarnykh znakov, no. 7, 1963, 102

TOPIC TAGS: copolymer, styrene caprolactam copolymer, polymerisation catalyst, caprolactam

ABSTRACT: This method of forming copolymers of ϵ -caprolactam and styrene by copolymerization of the corresponding monomers in the presence of N-acryloylcaprolactams is characterized by the use of ϵ -caprolactam as solvent, and the use of anionic catalysts or a mixture of anionic and free radical catalysts. The two types of catalysts are added either simultaneously or sequentially. This procedure enhances formation of graft copolymers with desirable properties. A mixture of the sodium derivative of caprolactam and N-acylamide co-catalyst, containing unsaturated substituents, can be used as the anionic catalyst. (VS)

Card 1/g/

L 22537-66 EWT(m)/EWP(j)/T/ETC(m)-6 IJP(c) WW/RM
ACC NR: AP6010118 (A) SOURCE CODE: UR/0190/66/008/003/0519/0525

AUTHOR: Korshak, V. V.; Frunze, T. M.; Kurashev, V. V.; Shleyfman, R. B.; Danilevskaya, L. B. 55
B

ORG: Institute of Organoelemental Compounds, AN SSSR (Institut elementoorganicheskikh soyedineniy AN SSSR)

TITLE: The use of a trifunctional activator for branched-polyamide synthesis

SOURCE: Vysokomolekulyarnyye soyedineniya, v. 8, no. 3, 1966, 519-525

TOPIC TAGS: polymerization initiator, polyamide, polymerization, polymer, elasticity, impact strength, caprolactam, lactam

ABSTRACT: N, N', N"-trimesinoyl-ter-caprolactame has been synthesized and was shown to be an effective activator of anionic polymerization of ϵ -caprolactame, making it possible to produce insoluble polymers. The physical and mechanical properties of these polyamides were analyzed. It was found that they have higher elasticity and impact strength properties than those of linear polyamides prepared in the presence of monofunctional activators. It is shown that the use of a trifunctional activator leads to the formation of branched and crosslinked polyamides. Orig. art. has: 4 figures and 2 tables. [Based on authors' abstract.] [NT]

SUB CODE: 07/ SUBM DATE: 10Apr65/ ORIG REF: 005/ OTH REF: 005/

Cord 1/1 BAC

UDC: 541.64+678.675

DANILEVSKAYA, M.S.

USSR/Cultivated Plants - Fodders.

L-4

Abs Jour : Ref Zhur - Biologiya, No 16, 25 Aug 1957, 69265

Author : Demiyanchik, B.I., Danilevskaya, M.S.

Inst :

Title : Agrotechnical Problems of Seed Cultivation of Perennial Grasses on Drained Peatmoss.

Orig Pub : Nauch. tr. Ukr. n.-i. In-t gidrotekhn. i melior., 1956,
No 77/3, 193-203

Abst : The usefulness of lowland peatmoss for seed germination of perennial grasses was established by experiments of the Sarnensk scientific-experimental station in utilization of marshes, conducted in the northern part of Rovensk district in 1946 to 1947 and 1950 to 1954. The seeds of local herbaceous grasses produce larger yields than imported seeds. A considerable effect on increase of yield is exerted by mineral fertilizers-- K, P and Cu. Those which need Cu most for seed germination are

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USSR/Cultivated Plants - Fodders.

L-4

Abs Jour : Ref Zhur - Biologiya, No 16, 25 Aug 1957, 69265

meadow fescue, awnless, meadow grass, meadow timothy grass, and "bekmania".

Card 2/2

RACHEV, L., prof.; TODOROV, Y., dots.; STATEVA, St., doktor;
DANILEVSKAYA, N. [translator]; MIRONOV, S., doktor [translator];
IVANOVA, I., doktor [translator]; GRIGOR'YEVA, N., red.;
SLAVOV, Boyan, tekhn. red.

[Metabolism in children] Obmen veshchestv v detskom vozraste.
Sofia, Gos. izd-vo med. i fizkul'tura, 1962. 423 p.
(MIRA 16:2)

(METABOLISM) (CHILDREN--DISEASES)

DANILEVSKAYA, N.Y.

Interprovince seminar of chemists-lecturers. Plast.massy no.5:78
(MIRA 13:7)
'60. (Chemistry, Technical) (Polymers)

KOMSKIY, David Matveyevich; PENNER, David Ivanovich; DANILEVSKAYA,
N.V., otv. za vypusk; GORODENSKIY, L.M., red.; ~~red.~~,
N.N., tekhn. red.

[Making devices for demonstrations at popular lectures on
physical and technological subjects] Izgotovlenie demon-
stratsionnykh priborov dlia populjarnykh lektsii na fiziko-
tekhnicheskie temy. Moskva, Ob-vo po rasprostraneniu polit.
i nauchn. znanii RSFSR, 1963. 38 p. (MIRA 16:9)
(Physics--Audiovisual aids)

21243

6/14/86 / pg 1, 2, 22/12
Date Read

2000-00000000000000000000000000000000

AUTHORS: Lundell, A. A., Chirolova, T. A., Turetskaya, Z. I.,
Santolovskaya, O. I., Tsvetkov, and Savchenko, V. V.

>Title: Effect of the chemical nature of the fluxes on the
luminescence properties of zinc sulfide and zinc-sodium
sulfide phosphors

PUBLICATION: Izvestiya Akademii nauk SSSR. Fizika zemlye i voda,
v. 25, no. 3, 1961, 101-101

NOTE: This paper was presented at the 9th Conference on Luminescence
(crystal phosphors) Kiyev, June 26 to 28, 1960. The authors attempted to
check the hypothesis made by E. L. Groger (Ref. 2; Groger E. L.,
Hellerman L., Smit M., Physica, 16, 290 (1950)) in which he states that in
the synthesis of sulfide luminophors a chlorine ion and the ions of tri-
valent metals act as coactivators. The authors quantitatively determined
the Na⁺ ion (by means of uranyl acetate), Li⁺ ion (in form of a sulfate)
after separation of zinc with barium, and the Cr³⁺ ion
'spectrometrically in form of Cr²⁺ in the 2-methoxy-1,4-dihy-

Card 1/2

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effect of the chemical nature...

and $\text{Ca}^{2+}-\text{Eu}^{2+}\text{-Ca}$. The luminophors had been tempered on air with $\text{Ca}^{2+}\text{-Eu}^{2+}$ and $\text{Ca}^{2+}-\text{Eu}^{2+}\text{-Ca}$. The results of the analyses shown in Table I indicate that in $\text{Ca}^{2+}\text{-Eu}^{2+}$. The results of the analyses shown in Table I indicate that in the luminophors not only one chlorine ion but also an equivalent amount of the luminophor cation of the flux are fixed. This proves that the chlorine monovalent cation of the flux are fixed. This proves that the chlorine monovalent cation of the flux are fixed. This proves that the chlorine monovalent cation does not act as coactivator with respect to the activator introduced. Studies of the luminescence spectrum of the luminophor $\text{Eu}^{2+}\text{-Ca}$ which had been produced in exact accordance with the data by trooper did not confirm the assumptions made by trooper: the zinc band is suppressed in the presence of Eu^{2+} on calcining in H_2 at exactly the same concentration of Eu^{2+} .

- 7 -

effect of the chemical nature...

the crystallization of the fundamental substances; the grain size in the presence of Al_2O_3 is considerably smaller. In the following discussion L. V. Urwick deals with the effect of the Li^+ ion on the formation of the luminescence centers and the effect of different after-burners as sensitizers. N. V. Tsvetova is mentioned. There are also some anti-Soviet-block references.

Page 2/2

Country : USSR

Catherine : CULTIVATED PLANTS / FRUITS . Berries.

Abc. Journ. : REF ZHUR-BIOL, 21.1968, NO 96105

Auth. : Rubin, S.A.; Danilevskaya, N.I.

Title : Application of the Index Method to the Study of the Yield of Fruits

Author : Botan. zh., 1967, 66, No. 5, 718-720

The author describes a method of estimating the yield of a fruit crop, the yield of which is determined by the number of fruits per unit area of land. In the study, a sample of leafy branches with fruits is taken from each tree. To estimate the yield, the number of fruits of a given size must be measured. To calculate the product of the average leafy branch length (average width) by their number on the tree and by the coefficient of fruit volume, the coefficient is

CULTIVATED PLANTS & FRUITS
REF ID: BHL211958NO 3615
1882, Jan. 1

Spring, 1940.

1
1. Notes on the growth of the tree. The tree is 10 m. tall and 10 cm. dbh x 1.5 m. in diameter at the base. The trunk is straight and cylindrical. The bark is smooth and greyish brown. The leaves are simple, alternate, elliptic-lanceolate, 10-12 cm. long by 5-6 cm. wide, with serrated margins and a pointed apex. The flowers are small, yellowish-green, arranged in terminal cymes. The fruit is a small, round, yellowish-orange drupe.

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DANILEVSKAYA, O. N.

"The Propagation of Tulips in the North." Cand Biol Sci, All-Union Inst of Plant Growing; All-Union Order of Lenin Academy of Agricultural Sciences imeni V. I. Lenin, Leningrad, 1951. (KL, No 15, Apr '5)

SO: Sum. No. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (16).

CHEKALOV, Konstantin Ivanovich; DANILEVSKAYA, O.N., red.; ONOSHIKO, M.G.,
tekhn.red.

[Accumulation and storage of manure and preparation of peat
composts] Nakoplenie i khrenenie navoza i prigotovlenie
torfokompostov. Leningrad, Lenistdat, 1960. 67 p.

(Farm manure)

(Compost)

(MIRA 14:4)

SHIBALOV, Aleksandr Nikanorovich; RASKIN, Samuil Grigor'yevich;
DANILEVSKAYA, O.N., red.; LEVONEVSKAYA, L.G., tekhn. red.

[One million domestic fowl] 1000 000 golov ptitsy. Leningrad,
Lenizdat, 1960. 90 p. (MIRA 15:1)

1. Sekretar' Gatchinskogo gorodskogo komiteta Kommunisticheskoy
partii Sovetskogo Soyuza (for Shibalov). 2. Redaktor rayonnnoy
gazety "Gatchinskaya pravda" (for Raskin).
(Poultry)

NIKIFOROV, Aleksey Stepanovich; RYBITSKIY, Nikolay Antonovich; GORYACHEVA,
Ye.P., kand.sel'skokhoz.nauk, nauchnyy red.; DANILEVSKAYA, O.N.,
red.; TIKHOMOVA, I.M., tekhn.red.

[Manual for controlling diseases and pests of fruits and berries]
Rukovodstvo po bor'be s vrediteliami i bolezniami plodovykh i
lagodnykh kul'tur. Leningrad, Lenizdat, 1960. 95 p.
(MIRA 13:12)

(Fruit--Diseases and pests)

BADINA, Glaflira Vasil'yevna, kand.sel'khoz.nauk; DANILEVSKAYA,
O.N., red.; ONOSHIKO, N.G., tekhn. red.

[Kidney bean] Ovoshchnaia fasol'. Leningrad, Lenizdat, 1961.
26 p. (MLRA 15:7)
(Leningrad Province--beans)

AVROV, Nikolay Nikolayevich; DANILEVSKAYA, O.N., red.; ONOSHKO, N.G.,
tekhn. red.

[Catawissa and chive] Mnogciarusnyi luk i shnitt-luk. Lenin-
grad, Lenizdat, 1961. 12 p. (MIRA 15:8)
(Leningrad Province --Onions --Varieties)

PETRENKO, Aleksey Petrovich; DANILEVSKAYA, O.N., red.; POL'SKAYA, R.G.,
tekhn. red.

[Tomatoes] Pomidory. Leningrad, Lenizdat, 1961. 46 p.
(MIRA 14:12)

(Tomatoes)

BEKSEYEV, Shavkat Gayasovich, kand. bi... nauk; DANILENSKAYA, O.N.,
red.; TIKHONOVA, I.M., tekhn.

[Neva tomatoes] Nevskie tomaty, Leningrad, Lenizdat, 1962. 60 p.
(Russia, Northwestern--Tomatoes--Varieties)
(MIRA 15:9)

POLTEV, Vasiliy Ivanovich, prof.; PEROV, Aleksandr Andreyevich;
DANILEVSKAYA, O.N., red.; GAVRILOV, I.S., red.; SHERMUSHENKO,
T.A., tekhn.red.

[High honey yields] Vysokie medosbory. Leningrad, Lenizdat,
(MIRA 14:6)
1961. 60 p.

1. Predsedatel' sektsii pchelovodstva Leningradskogo otdeleniya
Obshchestva okhrany prirody (for Perov).
(Bee culture)

MIKHAYLOV, Ivan Gavrilovich, agronom; DANILEVSKAYA, G.N., red.;
LEVONEVSKAYA, L.G., tekhn. red.

[Strawberries] Zemlianika. Leningrad, Lenizdat, 1961. c4 p.
(MIRA 15:7)
(Leningrad Province--Strawberries)

DANILEVSKAYA, Ol'ga Nikolayevna, kand.sel'khoz.nauk; LEBEDEV, V.A.,
red.; ONOSHKO, N.G., tekhn. red.

[Tulips] Tiul'pany. Leningrad, Lenizdat, 1961. 100 p.
(MIRA 15:7)
(Russia, Northwestern--Tulips)

S/123/59/000/008/036/043
A004/A002

Translation from: Referativnyy zhurnal, Mashinostroyeniye, 1959, No. 8, p. 198
30058

AUTHORS: Danilevskaya, R. G., Prosyannik, G. V.

TITLE: The CKT-P (SKT-R) Separating Compound

PERIODICAL: Tekhnol. automobilestroyeniya, 1958, No. 3, p. 27

TEXT: SKT-R is a solution of SKT-caoutchouc (40 gr) in white spirit (1,000 cm³). Investigations showed that this compound, concerning technological properties, surpasses all separating compounds which have been used hitherto. Its heat resistance amounts to approximately 300°C. The compound is applied in a cold state to the model by a sprayer without noticeable gassing. After a single application of the compound, 20 - 40 shell castings can be taken from the model. The insignificant foundry scab can be removed with a metal brush. The SKT-R consumption per ton of casting amounts to 0.8-1 liter. The cost of one liter is 14.50 rubles. SKT-R is recommended for shell molding processes.

Translator's note: This is the full translation of the original Russian abstract.

Card 1/1

VYGODSKIY, I.A.; DANILEVSKAYA, R.G.

Casting in shell molds. Standartizatsiia 26 no.4:23-27 ap
'62. (MIRA 15:3)
(Shell molding (Foundry))

DANILEVSKAYA, Sof'ya Ivanovna; YAKOVLEVSKAYA, Nonna Viktorovna;
KAMININA, L.G., kand. geogr. nauk, red.; ABLOVA, A.A., red.;
PLAKSHE, L.Yu., tekhn. red.

[Abridged Polish-Russian geology-geography dictionary] Krat-
kii pol'sko-russkii geologo-geograficheskii slovar'. Pod red.
L.G. Kamanina. Moskva, Glav.red. inostr. nauchno-tekhn. slo-
varei Fizmatgiza, 1962. 243 p. (MIRA 15:10)
(Polish language—Dictionaries—Russian)
(Geology—Dictionaries) (Geography—Dictionaries)

DANILEVSKAYA, V.A.

Characteristic of changes in properties and quality of lower
Carboniferous coals in the Donets Basin. Izv. DGI 29:34-47 '57.
(Donets Basin--Coal) (MIRA 11:5)

SHIROKOV, O.Z. [Shirokov, O.Z.]; DANILEVSKAYA, V.A. [Danilevs'ka, V.A.],
Inzh.-geolog

Coal resources of the western Donets Basin. Kompl. vyk. pal.-
energ. res. Ukr. no.1:26-38 '59. (MIRA 1-7)

I. Dnepropetrovskiy gornyy institut. z. len-korrespondent
AN UkrSSR (for Shirokov).
(Donets Basin--Coal)

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DANIL'EVSKAYA, V.A.; KOSTYUREVA, M.S.

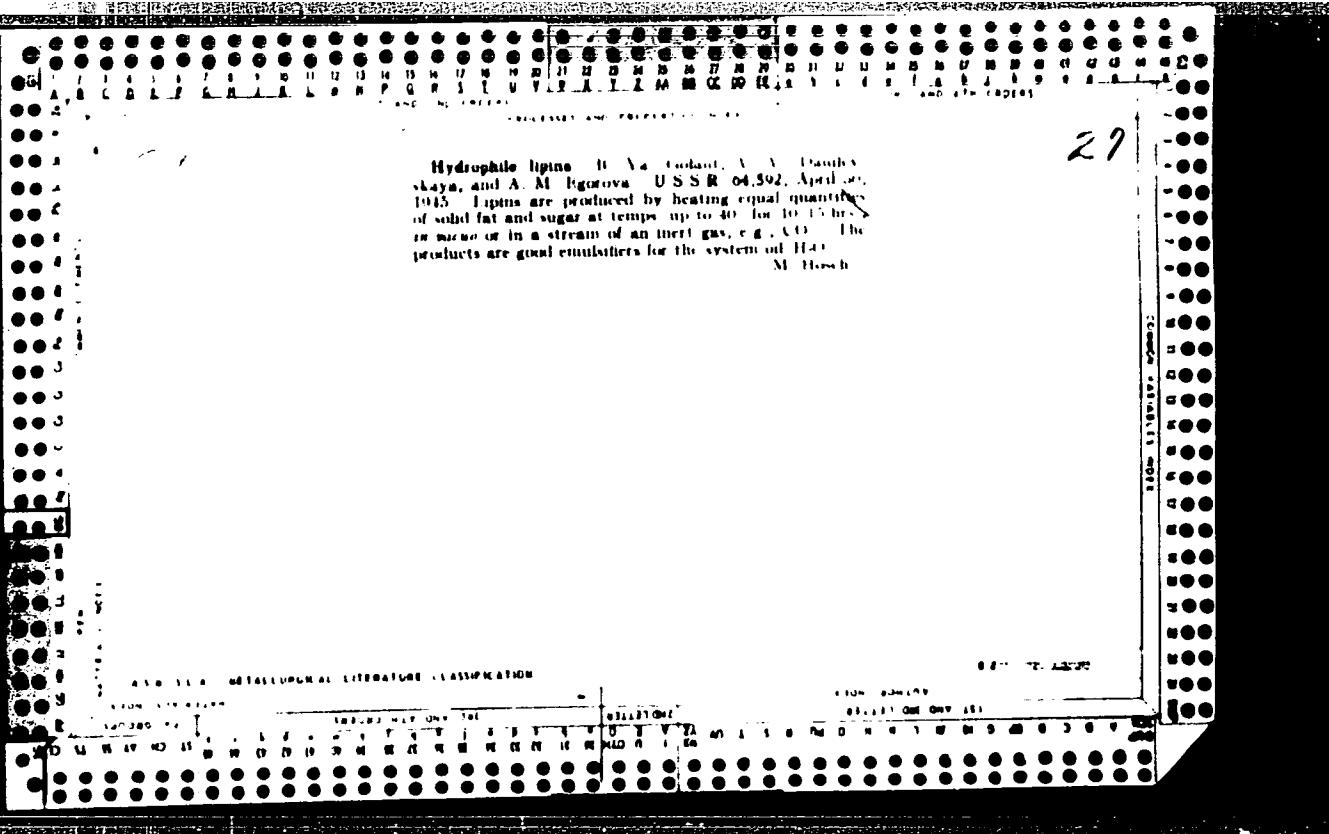
Distribution of cointering coals in the western Donets basin. Trudy
UkrNIGRI no.5:3:8-366 '63.
(M:RA 18:3)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

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GOLOVINA, D.P.; DANILEVSKAYA, V.I.

Bibliography on the control systems of complex operations.
Vych. sist. no.11:135-142 '64
(MIA 18:1)



...
The next day, he was given a telephone
and telephone number to call him back.
He called and was told that his plane
had been delayed due to bad weather,
and would arrive in Moscow at 10:00 AM.

He arrived at 10:00 AM, September 12, 1986.

RECORDED IN THE APPENDIX TO THIS REPORT
AS EXHIBIT 10.

SAYEVICH, A.B.; DANILEVSKAYA, V.V.; ZHOOVA, I.I.; KAZALINA, I.P.;
TOROVINA, A.G.

Spectrographic determination of hydrogen in nickel and copper
and of oxygen in copper. Zav. lab. 30 no.11:1343-1346 '64
(USSR 18:1)

1. Ural'skiy nauchno-issledovatel'skiy institut Chernykh
metallov.

IVANOVA, V.D.; TOPALOV, L.I.; SAVYEVICH, A.E.; DANILOVSKAYA, N.V.;
SAZON'KOVA, M.N.

Spectral analysis of open-hearth slags by the method of conditional integral graphics. Zav. lab. 30 no.11:1346-1348 '64
(MFA 18:1)

1. Ural'skiy nauchno-issledovatel'skiy institut chernykh
metallov i Zaporozhskiy zavod ferr сплавов.

SHAYEVICH, A.B.; MEL'NIKOV, S.I.; DANILEVSKAYA, V.V.

Possibility of controlling the carbon content of carbureted iron
melts by optical spectroscopy without sampling. Zav. lab. 31 no.2:
169-172 '65. (MIRA 18:7)

1. Ural'skiy nauchno-issledovatel'skiy institut chernykh metallov.

DANILEVSKAYA, Ye.D., kandidat meditsinskikh nauk.

Cases of pityriasis versicolor of the scalp. Vest.ven.i derm. no.5:
51-52 S-0 '53. (MLRA 6:12)

1. Iz Rostovskogo-na-Donu gorodskogo kozhno-venerologicheskogo dis-
pansera.

(Scalp--Diseases)

DANILEVSKIJ, Doc.

World technical literature on mechanization and automation of production. Automatizace no.2:44-46 F '62.

1. Statni vybor pro automatizaci pri rade ministr. SSSR.

RUBIN, J. S. Prof., TOLIOVA, N. Yu., DANILEVSKII, A. F., KURMENETS'KAIA, N. K.

Grasses

Influence of herbaceous vegetation and its root secretions on the growth of trees. Les.
khoz. No. 1, 1952.

9. Monthly List of Russian Accessions. Library of Congress. September 1951. Uncl.
2

DANILEVSKIY, A. ^F

"The Agrotechnical Characteristics of the Checkrow Method of
Planting Oak in the Southern Region of the USSR Forest Steppe."
Cand Agr Sci, Uman' Agricultural Inst, Kiev, 1953. (RZhBiol, No 6,
Nov 54)

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Higher Educational Institutions (11)

SO: Sum. No.521, 2 Jun 55

FILATOV, Vladimir Petrovich, vrach, Geroy Sotsialisticheskogo Truda; KORE-
NEVICH, I.A., otv. red.; KAVETSKIY, R.Ye., red.; DANILEVSKY, A.I.,
red.; MAKARCHENKO, A.F., red.; MERKULOV, I.I., red.; PUCHKOVSKY, N.A.,
red.; SKORODINSKAYA, V.V., red.; NERUSH, A.I., red. izd-va;
GRUDZINSKAYA, O.S., red. izd-va; ROZENTSVEYG, Ye.N., tekhn. red.

[Selected works in four volumes] Izbrannye trudy v chetyrekh tomakh.
Kiev, Izd-vo Akad. nauk USSR. Vol.3. 1961. 368 p. (MIRA 14:7)
(EYE—DISEASES AND DEFECTS) (CORNEA—TRANSPLANTATION)
(TISSUE EXTRACTS)

DANILEVSKY, A. N.

Pro odnu teoremu o stroye' kogo-veboitar'ova. Khark., Matem. t-vn. (+), 14 (1927), 1-24.

O beli eynykh razlozh-niyakh simmetricheskikh yader, po lozhitel'nyx v smysle Kerser. DAI, 1 (1926), 303-306.

O chislennom reshenii vekovogo uravneniya. Matem. Sb., 2(41), (1927), 173-181.

IC: Mathematics in the USSR, 1917-1947

edited by Kurosh, A. G.,

Markushevich, A. I.,

Rashevskiy, P. F.

Moscow-Leningrad, 1948

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DANILEVSKIY, A. S.

"A useful book for the constructors-mechanizers," Mechanization of Labor Consuming and Heavy Work, 1951.

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